

UUU	UUU	EEEEEEEEEEEEEEEE	TTTTTTTTTTTTTTTT	PPPPPPPPPPPPPP	
UUU	UUU	EEEEEEEEEEEEEEEE	TTTTTTTTTTTTTTTT	PPPPPPPPPPPPPP	
UUU	UUU	EEEEEEEEEEEEEEEE	TTTTTTTTTTTTTTTT	PPPPPPPPPPPPPP	
UUU	UUU	EEE	TTT	PPP	PPP
UUU	UUU	EEE	TTT	PPP	PPP
UUU	UUU	EEE	TTT	PPP	PPP
UUU	UUU	EEE	TTT	PPP	PPP
UUU	UUU	EEE	TTT	PPP	PPP
UUU	UUU	EEE	TTT	PPP	PPP
UUU	UUU	EEE	TTT	PPP	PPP
UUU	UUU	EEEEEEEEEEEEEEEE	TTT	PPPPPPPPPPPPPP	
UUU	UUU	EEEEEEEEEEEEEEEE	TTT	PPPPPPPPPPPPPP	
UUU	UUU	EEEEEEEEEEEEEEEE	TTT	PPPPPPPPPPPPPP	
UUU	UUU	EEE	TTT	PPP	
UUU	UUU	EEE	TTT	PPP	
UUU	UUU	EEE	TTT	PPP	
UUU	UUU	EEE	TTT	PPP	
UUU	UUU	EEE	TTT	PPP	
UUU	UUU	EEE	TTT	PPP	
UUU	UUU	EEE	TTT	PPP	
UUUUUUUUUUUUUUUU	UUUUUUUUUUUUUUUU	EEEEEEEEEEEEEEEE	TTT	PPP	
UUUUUUUUUUUUUUUU	UUUUUUUUUUUUUUUU	EEEEEEEEEEEEEEEE	TTT	PPP	
UUUUUUUUUUUUUUUU	UUUUUUUUUUUUUUUU	EEEEEEEEEEEEEEEE	TTT	PPP	

```

UU      UU  EEEEEEEEEEE TTTTTTTTTT LL  PPPPPPPP  AAAAAA  KK      KK  000000  000000
UU      UU  EEEEEEEEEEE TTTTTTTTTT LL  PPPPPPPP  AAAAAA  KK      KK  000000  000000
UU      UU  EE          TT      LL  PP      PP  AA      AA  KK      KK  00      00  00      00
UU      UU  EE          TT      LL  PP      PP  AA      AA  KK      KK  00      00  00      00
UU      UU  EE          TT      LL  PP      PP  AA      AA  KK      KK  00      00  00      00
UU      UU  EE          TT      LL  PP      PP  AA      AA  KK      KK  00      00  00      00
UU      UU  EE          TT      LL  PP      PP  AA      AA  KK      KK  00      00  00      00
UU      UU  EEEEEEEEEEE TT      LL  PPPPPPPP  AA      AA  KKKKKKK  00  00  00  00  00  00
UU      UU  EEEEEEEEEEE TT      LL  PPPPPPPP  AA      AA  KKKKKKK  00  00  00  00  00  00
UU      UU  EE          TT      LL  PP      PP  AAAAAAAAAA KK      KK  0000  00  0000  00
UU      UU  EE          TT      LL  PP      PP  AAAAAAAAAA KK      KK  0000  00  0000  00
UU      UU  EE          TT      LL  PP      PP  AA      AA  KK      KK  00      00  00      00
UU      UU  EE          TT      LL  PP      PP  AA      AA  KK      KK  00      00  00      00
UUUUUUUUUU EEEEEEEEEEE TT      LLLLLLLLLL PP      AA      AA  KK      KK  000000  000000
UUUUUUUUUU EEEEEEEEEEE TT      LLLLLLLLLL PP      AA      AA  KK      KK  000000  000000

```

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MM          MM          AAAAAA          PPPPPPPP
MM          MM          AAAAAA          PPPPPPPP
MMM        MMMM        AA          AA          PP          PP
MMM        MMMM        AA          AA          PP          PP
MM  MM     MM         AA          AA          PP          PP
MM  MM     MM         AA          AA          PP          PP
MM          MM         AA          AA          PPPPPPPP
MM          MM         AA          AA          PPPPPPPP
MM          MM         AAAAAAAAAA          PP
MM          MM         AAAAAAAAAA          PP
MM          MM         AA          AA          PP
MM          MM         AA          AA          PP
MM          MM         AA          AA          PP
MM          MM         AA          AA          PP

```

[illegible]

Object Module Synopsis

Module Name	Ident	Bytes	File	Creation Date	Creator
UETLPAK00	V04-000	75974	-\$255\$DUA28:[UETP.OBJ]UETP.OLB;1	16-SEP-1984 01:27	VAX/VMS Macro V04-00
SYSS\$IODEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
LPASSWEEP	V04-000	1309	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:44	VAX/VMS Macro V04-00
LPAS\$BUFFER	V04-000	603	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:44	VAX/VMS Macro V04-00
RMSS\$GLOBALS	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:35	VAX/VMS Macro V04-00
SYSS\$MISCDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:36	VAX/VMS Macro V04-00
SYSS\$SDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SYSS\$P1_VECTOR	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
SYSS\$IODEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
LPAS\$NDLDRQ	V04-000	308	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:45	VAX/VMS Macro V04-00
SYSS\$SDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SYSS\$P1_VECTOR	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
FORRTL	V04-000	0	-\$255\$DUA28:[SYSLIB]FORRTL.EXE;1	16-SEP-1984 04:07	VAX-11 Linker V04-00
LIBRTL	V04-000	0	-\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00

+-----+
! Image Section Synopsis !
+-----+

Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	115	00000200		0	0 READ WRITE DEMAND ZERO				
	0	2	0000E800		2	0 READ WRITE COPY ON REF				
	0	15	0000EC00		0	0 READ WRITE DEMAND ZERO				
	0	2	00010A00		4	0 READ WRITE COPY ON REF				
	0	21	00010E00		6	0 READ ONLY				
	0	1	00013800		27	0 READ WRITE COPY ON REF				
	0	1	00013A00		28	0 READ WRITE FIXUP VECTORS				
	253	20	7FFFD800		0	0 READ WRITE DEMAND ZERO				
FORRTL	3	63	00000000-R		0	0 READ ONLY	FORRTL_001	LESS/EQUAL	1	100
	4	2	00007E00-R		0	0 READ WRITE COPY ON REF	FORRTL_002	LESS/EQUAL	1	100
	2	1	00008200-R		0	0 READ WRITE FIXUP VECTORS	FORRTL_003	LESS/EQUAL	1	100
LIBRTL	3	111	00000000-R		0	0 READ ONLY	LIBRTL_001	LESS/EQUAL	1	11
	4	1	0000DE00-R		0	0 READ WRITE DEMAND ZERO	LIBRTL_002	LESS/EQUAL	1	11

Key for special characters above:

+-----+
! R - Relocatable !
! P - Protected !
+-----+

+-----+
! Program Section Synopsis !
+-----+

Psect Name	Module Name	Base	End	Length	Align	Attributes
BUFFERS	UETLPAK00	00000200	0000E793	0000E594 (	58772.)	PAGE 9 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00000200	0000E793	0000E594 (	58772.)	PAGE 9
RWDATA	UETLPAK00	0000E800	00010CC3	000024C4 (	9412.)	PAGE 9 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		0000E800	00010CC3	000024C4 (	9412.)	PAGE 9
LPA11K	UETLPAK00	00010E00	0001205E	0000125F (	4703.)	PAGE 9 NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
		00010E00	0001205E	0000125F (	4703.)	PAGE 9
RODATA	UETLPAK00	00012200	00012DEB	00000BEC (	3052.)	PAGE 9 NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
		00012200	00012DEB	00000BEC (	3052.)	PAGE 9
_LPA\$CODE	LPA\$SWEEP	00012DEC	0001369B	000008B0 (	2224.)	LONG 2 PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
	LPA\$BUFFER	00012DEC	00013308	0000051D (	1309.)	BYTE 0
	LPA\$SNDLDRQ	0001330C	00013566	0000025B (	603.)	LONG 2
		00013568	0001369B	00000134 (	308.)	LONG 2
\$RMSNAM	UETLPAK00	00013800	00013822	00000023 (	35.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
		00013800	00013822	00000023 (	35.)	BYTE 0


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+-----+
! Symbol Cross Reference !
+-----+

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Symbol	Value	Defined By	Referenced By ...
FOR\$CVT D TF	00013A48-RX	FORRTL	UETLPAK00
IOSM_CTRLCAST	00000100	SYSS\$IODEF	UETLPAK00
IOSM_SETEVF	00000040	SYSS\$IODEF	LPA\$SWEEP
IOS_SETCLOCK	00000037	SYSS\$IODEF	LPA\$SWEEP
IOS_SETMODE	00000023	SYSS\$IODEF	UETLPAK00
IOS_STARTDATA	00000038	SYSS\$IODEF	LPA\$SWEEP
LIB\$SIGNAL	00013A5C-RX	LIBRTL	UETLPAK00
LPA\$SBFRAS	000134AA-R	LPA\$BUFFER	LPA\$SWEEP
LPA\$SCMPLTAST	0001350D-R	LPA\$BUFFER	LPA\$SWEEP
LPA\$SOVRAS	000134E5-R	LPA\$BUFFER	LPA\$SWEEP
LPA\$SSNDLDRQ	0001357A-R	LPA\$SSNDLDRQ	LPA\$SWEEP
LPA\$ADSWP	00012E78-R	LPA\$SWEEP	UETLPAK00
LPA\$BFEND	00013567-R	LPA\$BUFFER	
LPA\$BFSTART	0001330C-R	LPA\$BUFFER	
LPA\$CLOCKA	0001306D-R	LPA\$SWEEP	UETLPAK00
LPA\$CLOCKB	00013097-R	LPA\$SWEEP	
LPA\$CVADF	00013200-R	LPA\$SWEEP	
LPA\$DASWP	00012E7F-R	LPA\$SWEEP	UETLPAK00
LPA\$DISWP	00012E88-R	LPA\$SWEEP	UETLPAK00
LPA\$DOSWP	00012E8F-R	LPA\$SWEEP	
LPA\$FLT16	000131F5-R	LPA\$SWEEP	
LPA\$IBFSTS	0001330C-R	LPA\$BUFFER	
LPA\$IGTBUF	00013364-R	LPA\$BUFFER	UETLPAK00
LPA\$INXTBF	00013392-R	LPA\$BUFFER	
LPA\$IWTBUF	000133F0-R	LPA\$BUFFER	UETLPAK00
LPA\$LAMSKS	0001313D-R	LPA\$SWEEP	UETLPAK00
LPA\$LOADMC	00013278-R	LPA\$SWEEP	UETLPAK00
LPA\$RLSBUF	0001344A-R	LPA\$BUFFER	UETLPAK00
LPA\$RMVBUF	00013399-R	LPA\$BUFFER	
LPA\$SETADC	0001319A-R	LPA\$SWEEP	UETLPAK00
LPA\$SETIBF	00012DF2-R	LPA\$SWEEP	UETLPAK00
LPA\$STPSWP	00013034-R	LPA\$SWEEP	
LPA\$XRATE	0001321B-R	LPA\$SWEEP	UETLPAK00
OT\$SCVT TI_L	00013A58-RX	LIBRTL	UETLPAK00
RM\$BLN	0001842C	RM\$GLOBALS	UETLPAK00
RM\$BUSY	0001848C	RM\$GLOBALS	UETLPAK00
RM\$CDA	0001C0E4	RM\$GLOBALS	UETLPAK00
RM\$FAB	0001850C	RM\$GLOBALS	UETLPAK00
RM\$RAB	0001863C	RM\$GLOBALS	UETLPAK00
SEC\$M_EXPREG	00020000	SYSS\$MISCDEF	UETLPAK00
SEC\$M_GBL	00000001	SYSS\$MISCDEF	UETLPAK00
SS\$DEVREQERR	00000334	SYSS\$SSDEF	LPA\$BUFFER
SS\$IVDEVNAM	00000144	SYSS\$SSDEF	LPA\$SSNDLDRQ
SS\$NORMAL	00000001	SYSS\$SSDEF	LPA\$BUFFER
STR\$UPCASE	00013A54-RX	LIBRTL	UETLPAK00
SYSS\$ASSIGN	7FFEDE50	SYSS\$P1_VECTOR	LPA\$SSNDLDRQ
SYSS\$CANCEL	7FFEDE60	SYSS\$P1_VECTOR	LPA\$SWEEP
SYSS\$CLREF	7FFEDE98	SYSS\$P1_VECTOR	LPA\$BUFFER
SYSS\$CONNECT	7FFEE1C0	SYSS\$P1_VECTOR	UETLPAK00

LPA\$SWEEP

UETLPAK00

Symbol	Value	Defined By	Referenced By ...
SYSSCREMBX	7FFFEDEB8	SYSSP1-VECTOR	LPASSNDLDRQ
SYSSCRMPSC	7FFFEDE78	SYSSP1-VECTOR	UETLPAK00
SYSSDASSGN	7FFFEDEE0	SYSSP1-VECTOR	LPASBUFFER
SYSSDCLEXH	7FFFEDEF0	SYSSP1-VECTOR	UETLPAK00
SYSS\$EXIT	7FFFEDF40	SYSSP1-VECTOR	UETLPAK00
SYSS\$EXPREG	7FFFEDF48	SYSSP1-VECTOR	UETLPAK00
SYSS\$FAO	7FFFEDF50	SYSSP1-VECTOR	UETLPAK00
SYSS\$GET	7FFFE180	SYSSP1-VECTOR	UETLPAK00
SYSS\$GETCHN	7FFFE0C8	SYSSP1-VECTOR	LPASSNDLDRQ
SYSS\$GETDEV	7FFFE0D0	SYSSP1-VECTOR	UETLPAK00
SYSS\$GETDVI	7FFFE410	SYSSP1-VECTOR	UETLPAK00
SYSS\$GETJPI	7FFFE0D8	SYSSP1-VECTOR	UETLPAK00
SYSS\$GETJPIW	7FFFE420	SYSSP1-VECTOR	UETLPAK00
SYSS\$GETMSG	7FFFE0B0	SYSSP1-VECTOR	UETLPAK00
SYSS\$HIBER	7FFFEDF88	SYSSP1-VECTOR	UETLPAK00
SYSS\$MGBLSC	7FFFEDFA8	SYSSP1-VECTOR	UETLPAK00
SYSS\$OPEN	7FFFE208	SYSSP1-VECTOR	UETLPAK00
SYSS\$PUTMSG	7FFFE0E0	SYSSP1-VECTOR	UETLPAK00
SYSS\$QIO	7FFFEDFC8	SYSSP1-VECTOR	LPASSWEEP
SYSS\$QIOW	7FFFEDE00	SYSSP1-VECTOR	LPASSNDLDRQ
SYSS\$SCHDWK	7FFFEDFF0	SYSSP1-VECTOR	UETLPAK00
SYSS\$SETAST	7FFFEDFF8	SYSSP1-VECTOR	LPASBUFFER
SYSS\$SETIMR	7FFFE020	SYSSP1-VECTOR	UETLPAK00
SYSS\$SETPRI	7FFFE028	SYSSP1-VECTOR	UETLPAK00
SYSS\$SETPRN	7FFFE010	SYSSP1-VECTOR	UETLPAK00
SYSS\$SETPRV	7FFFE100	SYSSP1-VECTOR	UETLPAK00
SYSS\$SETSFM	7FFFE040	SYSSP1-VECTOR	UETLPAK00
SYSS\$TRNLOG	7FFFE058	SYSSP1-VECTOR	UETLPAK00
SYSS\$UPDATE	7FFFE1A0	SYSSP1-VECTOR	UETLPAK00
SYSS\$WAITFR	7FFFE078	SYSSP1-VECTOR	LPASBUFFER
UETLPAK00	00010E00-R	UETLPAK00	

LPASSNDLDRQ

LPASSWEEP

LPASSWEEP

UETLPAK00

UETLPAK00

! Symbols By Value !

Value	Symbols...
00000001	SECSM_GBL
00000023	IOS_SETMODE
00000037	IOS_SETCLOCK
00000038	IOS_STARTDATA
00000040	IOSM_SETEVF
00000100	IOSM_CTRLCAST
00000144	SSS_IVDEVNAM
00000334	SSS_DEVREQERR
00010E00	R-UETLPAK00
00012DF2	R-LPASSETIBF
00012E78	R-LPASADSWP
00012E7F	R-LPASDASWP
00012E88	R-LPASDISWP
00012E8F	R-LPASDOSWP
00013034	R-LPASSTPSWP
0001306D	R-LPASCLOCKA
00013097	R-LPASCLOCKB
0001313D	R-LPASLAMSKS
0001319A	R-LPASSETADC
000131F5	R-LPASFLT16
00013200	R-LPASCVADF
0001321B	R-LPASXRATE
00013278	R-LPASLOADMC
0001330C	R-LPASBFSTART
00013364	R-LPASIGTBUF
00013392	R-LPASINXTBF
00013399	R-LPASRMVBUF
000133F0	R-LPASIWTFBUF
0001344A	R-LPASRLSBUF
000134AA	R-LPAS\$BFRAST
000134E5	R-LPAS\$OVRAS
0001350D	R-LPAS\$CMPLTAST
00013567	R-LPASBFEND
0001357A	R-LPAS\$SNDLDRQ
00013A48	RX-FOR\$CVT_D_TF
00013A54	RX-STR\$UPCASE
00013A58	RX-OT\$SCVT_TI_L
00013A5C	RX-LIB\$SIGNAL
0001842C	RMSS_BLN
0001848C	RMSS_BUSY
0001850C	RMSS_FAB
0001863C	RMSS_RAB
0001C0E4	RMSS_CDA
00020000	SECSM_EXPREG
7FFEDE00	SYSSQIOW
7FFEDE50	SYSSASSIGN
7FFEDE60	SYSSCANCEL
7FFEDE78	SYSSCRMPSC
7FFEDE98	SYSSCLREF

R-LPASIBFSTS

Value	Symbols...
-----	-----
7FFEDEB8	SYSSCREMBX
7FFEDEE0	SYSSDASSGN
7FFEDEF0	SYSSDCLEXH
7FFEDF40	SYSS\$EXIT
7FFEDF48	SYSS\$EXPREG
7FFEDF50	SYSS\$FAO
7FFEDF88	SYSSHIBER
7FFEDFA8	SYSSMGBLSC
7FFEDFC8	SYSSQIO
7FFEDFF0	SYSSSCHDWK
7FFEDFF8	SYSS\$SETAST
7FFEE010	SYSS\$SETPRN
7FFEE020	SYSS\$SETIMR
7FFEE028	SYSS\$SETPRI
7FFEE040	SYSS\$SETSM
7FFEE058	SYSS\$TRNLOG
7FFEE078	SYSS\$WAITFR
7FFEE0B0	SYSS\$GETMSG
7FFEE0C8	SYSS\$GETCHN
7FFEE0D0	SYSS\$GETDEV
7FFEE0D8	SYSS\$GETJPI
7FFEE0E0	SYSS\$PUTMSG
7FFEE100	SYSS\$SETPRV
7FFEE180	SYSS\$GET
7FFEE1A0	SYSS\$UPDATE
7FFEE1C0	SYSS\$CONNECT
7FFEE208	SYSS\$OPEN
7FFEE410	SYSS\$GETDVI
7FFEE420	SYSS\$GETJPIW

Key for special characters above:

*	- Undefined
U	- Universal
R	- Relocatable
X	- External

! Image Synopsis !

Virtual memory allocated: 00000200 00013BFF 00013A00 (80384. bytes, 157. pages)
 Stack size: 20. pages
 Image header virtual block limits: 1. (1. block)
 Image binary virtual block limits: 2. (27. blocks)
 Image name and identification: UETLPK00 V04-000
 Number of files: 6.
 Number of modules: 14.
 Number of program sections: 11.
 Number of global symbols: 466.
 Number of cross references: 156.
 Number of image sections: 13.
 User transfer address: 00010E00
 Number of code references to shareable images: 4.
 Image type: EXECUTABLE.
 Map format: FULL WITH CROSS REFERENCE in file _\$255\$DUA28:[UETP.LIS]UETLPK00.MAP;1
 Estimated map length: 97. blocks

! Link Run Statistics !

Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	89	00:00:00.21	00:00:00.38
Pass 1:	178	00:00:03.38	00:00:10.08
Allocation/Relocation:	24	00:00:00.15	00:00:00.34
Pass 2:	57	00:00:01.60	00:00:03.04
Map data after object module synopsis:	17	00:00:00.66	00:00:00.67
Symbol table output:	1	00:00:00.04	00:00:00.19
Total run values:	366	00:00:06.04	00:00:14.70

Using a working set limited to 1050 pages and 84 pages of data storage (excluding image)

Total number object records read (both passes): 955
 of which 462 were in libraries and 2 were DEBUG data records containing 141 bytes

Number of modules extracted explicitly = 1
 with 11 extracted to resolve undefined symbols

104 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXES:UETLPK00/NOTRACE/MAP=MAP\$:UETLPK00/FULL/CROSS LIB\$:UETP.OLB/LIBRARY/INCLUDE=UETLPK00

0408 AH-BT13A-SE
VAX/VMS V4.0

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